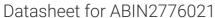
antibodies - online.com







anti-TCF7 antibody (Middle Region)



Images

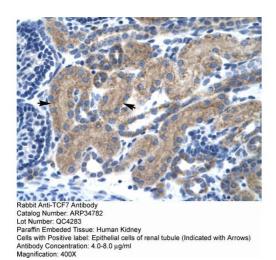


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Quantity:	100 μL
Target:	TCF7
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCF7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human TCF7
Immunogen: Sequence:	The immunogen is a synthetic peptide directed towards the middle region of human TCF7 PAAIPHPAIV PPSGKQELQP FDRNLKTQAE SKAEKEAKKP TIKKPLNAFM
Sequence:	PAAIPHPAIV PPSGKQELQP FDRNLKTQAE SKAEKEAKKP TIKKPLNAFM Cow: 86%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 86%,
Sequence: Predicted Reactivity:	PAAIPHPAIV PPSGKQELQP FDRNLKTQAE SKAEKEAKKP TIKKPLNAFM Cow: 86%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 100%, Yeast: 81% This is a rabbit polyclonal antibody against TCF7. It was validated on Western Blot and
Sequence: Predicted Reactivity: Characteristics:	PAAIPHPAIV PPSGKQELQP FDRNLKTQAE SKAEKEAKKP TIKKPLNAFM Cow: 86%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 100%, Yeast: 81% This is a rabbit polyclonal antibody against TCF7. It was validated on Western Blot and immunohistochemistry.

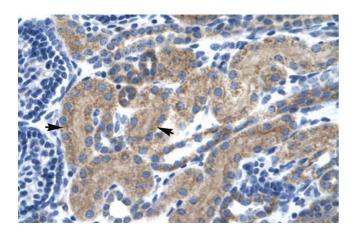
Target Details

Alternative Name:	TCF7 (TCF7 Products)	
Background:	The T-cell-specific transcription factor TCF7 activates genes involved in immune regulation and is a candidate locus for genetic susceptibility to type 1 diabetes. Alias Symbols: TCF-1	
	Protein Interaction Partner: UBC, SS18L1, DAZAP2, Protein Size: 384	
Molecular Weight:	42 kDa	
Gene ID:	6932	
NCBI Accession:	NM_003202, NP_003193	
UniProt:	Q86WR9	
Pathways:	WNT Signaling	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 384 AA	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.	



Immunohistochemistry

Image 1. Human kidney



Immunohistochemistry

Image 2. Human kidney

90 kDa__ 59 kDa__ 38 kDa__ 28 kDa__ 17 kDa__

Western Blotting

Image 3. WB Suggested Anti-TCF7 Antibody Titration: 0.125ug/ml ELISA Titer: 1:62500 Positive Control: Human Thymus